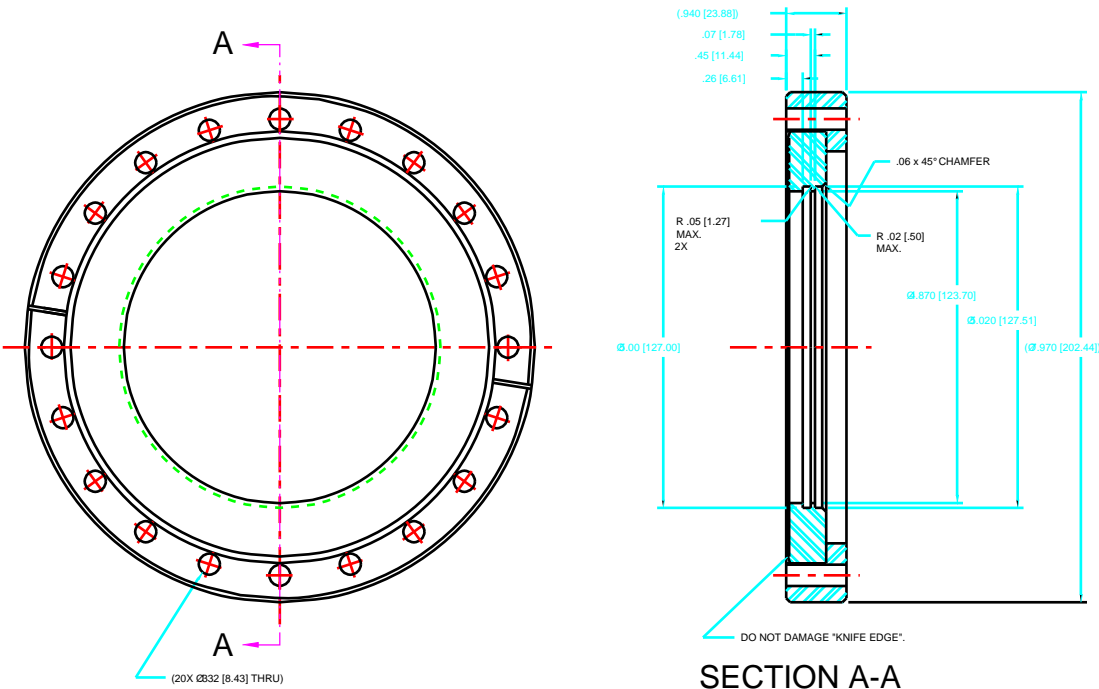


(P)	PLOT SCALE:	1=1	DWG. SCALE:	1
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- NOTES:
1. MAKE FROM MDC FLANGE #100030 OR EQUAL.
 2. WHEN MACHINING VACUUM PARTS, USE OF SILICONE, SULPHUR-BASED CUTTING FLUIDS AND ABRASIVES IS PROHIBITED. USE TRIM SOL OR APPROVED EQUAL LUBRICANT.
 3. FOR COMPLETE SPECIFICATIONS ON MACHINING, CLEANING, VACUUM REQUIREMENTS, TESTING AND DELIVERY PREPARATION, SEE ANL DOCUMENT #410201-00095.
 4. DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE REFERENCE ONLY.



SUGGESTED SOURCE:

MDC VACUUM PRODUCTS CORP.
23842 CABOT BLVD.
HAYWARD, CA 94545-1651
PHONE: (800)-443-8817
FAX: (910)-383-2023

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS ANGULAR X .001 (25.4) - .01 XX .010 (254) - .05 XXX .050 (12.7) - .10		LOG NUMBER A1975400	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
SURFACE ROUGHNESS 125		DRAWN BY P. ENGELBRECHT	DATE 7/94	CHIEF DESIGN ENGINEER
REMOVE ALL BURRS AND BREAK SHARP EDGES (RANA)		CHECKED BY	DATE	DATE
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST AND B4.		DESIGNER T. SANCHEZ	PROJECT MGR.	TITLE ADVANCED PHOTON SOURCE U1 4" ID SHIELDED TRANSPORT 8" FLANGE, 4" I.D. x 125mm WELDED BELLOWS 8" ROTATABLE FLANGE DETAIL
DIMENSIONS & TOLERANCES IN ACCORDANCE WITH LATEST AND Y14.3		RESPONSIBLE ENGINEER P. ENGELBRECHT	APPROVED/RELEASED	DRAWING NUMBER P4105090601-760001-00
MATERIAL 304 STAINLESS STEEL		SCALE 1:1	SHEET 1 of 1	